molex

Part Number: 638233100

Product Description: Hand Crimp Tool for Male Flat

Blade Crimp Terminals

Series Number: 207129

Status: Active

Product Category: Crimp Presses and Crimp Hand

Tools



Documents & Resources

Tooling Specifications

ATS-6382331HM-001.pdf

TM-638000029-001.pdf

TM-638000029DE-001.pdf

TM-638000029SP-001.pdf

TM-638000029FR-001.pdf

TM-638000029IT-001.pdf

TM-638000029JP-001.pdf

TM-638000029KR-001.pdf

TM-638000029MY-001.pdf

TM-638000029PL-001.pdf

TM-638000029RU-001.pdf

TM-638000029SK-001.pdf

TM-638000029TH-001.pdf

TM-638000029VN-001.pdf

TM-638000029CN-001.pdf

TM-638000029TW-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant

Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per ED/61/2018 (27 June 2018)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Crimp Presses and Crimp Hand Tools
Series	207129
Description	Hand Crimp Tool for Male Flat Blade Crimp Terminals
Comments	See Tooling Specification (PDF) Above; Type: 4A
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	toolingsupport@molex.com
Product Name	PremiumGrade
Tool Type	Hand Crimp Tool
UPC	884982212701
Warranty Disclaimer	CAUTION: Molex tooling crimp

specifications are valid only when used with Molex terminals and tooling manufactured by Molex and sold by Molex or authorized distributors ("Molex Tooling"). When using tooling other than Molex Tooling with Molex specific connector systems listed in our ATS documents, the Molex tooling qualification does not apply and the responsibility for full qualification of the connector system is that of the customer. Molex accepts no liability for connector performance or tooling support where tooling other than Molex Tooling is used or where Molex Tooling is modified.

Physical

Net Weight	439.200/g
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Applicable Parts

Description	Part Number
Sabre Crimp Terminal, Male, Double 20+18 or Single 16-14 AWG, 3.60mm Max. Insulation Diameter, Reel Packaged, Unplated, Brass Contact	<u>431782001</u>
Sabre Crimp Terminal, Male, Double 20+18 or Single 16-14 AWG, 3.60mm Max. Insulation Diameter, Reel Packaged, Tin (Sn) Plated Brass Contact	<u>431782002</u>
Sabre Crimp Terminal, Male, 16-14 AWG, 3.60mm Insulation Diameter, Reel Packaged, Tin (Sn) Plated Brass Contact, Last-Make Wipe Length, Complies with UL1977 Finger Proof Access Requirement	<u>431786002</u>

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